#### Curriculum vita

#### **General Information**

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#### Academic Background

MD: Zahedan University of Medical Sciences, Zahedan, I.R. of Iran,

**MPH** (Disease Management): Tehran University of Medical Sciences, Tehran, I.R. of Iran

**PhD** (Epidemiology): Kerman University of Medical Sciences, Tehran, I.R. of Iran

#### **Employment & Professional Experiences**

- 1. Head of rural health center, 1997-1998
- <sup>7</sup>. Head of disease control dept., Zahedan district health center, 1998-1999
- \*. Technical deputy of province health center, Sistan& Baluchestan province, 2000-2001
- Head of Disease control Dept., Zahedan University of Medical Sciences(provincial level), 2001-2010
- Head of Disease control Dept., Kerman University of Medical Sciences, 2015
- <sup>1</sup>. Head of Disease control Dept., Zahedan University of Medical Sciences, 2016-2017
- Y. Technical deputy of province health center, Zahedan University of Medical Sciences, 2018-current

### **Technical/Scientific appointments**

- Member of the research committee , province health center, Zahedan University of Medical Sciences, 2000-2010
- Secretary of malaria elimination committee in Zahedan University of Medical Sciences, 2000-2010
- \*. Member of the technical committee , polio mopping up vaccination, Zahedan University of Medical Sciences, 2000-current
- $\epsilon$ . Member of the scientific committee , national congress on addiction, 2003
- °. Member of the national committee of strategic malaria planning, 2003
- Member of the technical committee, measles vaccination, Zahedan University of Medical Sciences,2003
- <sup>V</sup>. Member of provincial committee on non-communicable disease surveillance
- <sup>A</sup>. Head of the disaster management team of Zahedan University of Medical Sciences for in Bam earthquake (2003)
- Member of the strategic planning committee in Zahedan University of Medical Sciences, 2004
- •. Member of the scientific committee, 2th national congress of epidemiology, 2005
- 1). Member of the national committee, guideline preparation for border surveillance,2006
- Member of tropical disease research center, Zahedan University of Medical Sciences, 2006-current
- ۱۳. Member of the Iranian health team for technical assistance in Zimbabwean cholera outbreak, 2009
- 15. Member of regional team for preparation and implementation of the scientific development plan in the region 8, I.R. of Iran, 2016
- 1°. Responsible for implementation of spatial planning package in Zahedan University of Medical Sciences, 2016-current

## **Publication**

## A: Articles

1. Ansari-Moghaddam A, Martiniuk AL, Mohammadi M, Rad M, Sargazi F, Sheykhzadeh K, et al. The pattern of injury and poisoning in South East Iran. BMC international health and human rights. 2012;12(1):17.

2. Izadi S. Tabatabaei SM, Miradi MR, Sheikhzadeh K. Routes of transmission of cholera in the border areas of Zahedan district, Sistan and Baluchestasn province, summer 2003. J Med Sci. 2005;5(4):233-8.

3. Izadi S, Shakeri H, Roham P, Sheikhzadeh K. Cholera outbreak in southeast of Iran: routes of transmission in the situation of good primary health care

services and poor individual hygienic practices. Japanese journal of infectious diseases. 2006;59(3):174.

4. Mahmoodi M, Yazdanpanah A, Ghavam A, Sheikhzadeh K. Assessment of the core functions of hepatitis B surveillance system in the southeastern Iran: a qualitative study. Iranian Journal of Health Sciences. 2019;7(3):1-8.

5. Mohammadkhani M, Khanjani N, Bakhtiari B, Sheikhzadeh K. The relation between climatic factors and malaria incidence in Kerman, South East of Iran. Parasite epidemiology and control. 2016;1(3):205-10.

6. Mohammadkhani M, Khanjani N, Bakhtiari B, Tabatabai SM, Sheikhzadeh K. The Relation Between Climatic Factors and Malaria Incidence in Sistan and Baluchestan, Iran. Sage Open. 2019;9(3):2158244019864205.

7. Moosazadeh M, Eybpoosh S, Nasirian M, Molavi Vardanjani H, Sheikhzadeh K, Afshari M, et al. Explanation of the status of nosocomial surveillance system in Iran: A Qualitative Study. Journal of Qualitative Research in Health Sciences. 2016;4(4):406-25.

8. Moosazadeh M, Zolala F, Sheikhzadeh K, Safiri S, Amiresmaili M. A review of health managers' experiences with challenges of aiding in Bam earthquake: a qualitative study. Journal of Military Medicine. 2013;15(3):225-32.

9. Moosazadeh M, Zolala F, Sheikhzadeh K, Safiri S, Amiresmaili M. Response to the Bam earthquake: A qualitative study on the experiences of the top and middle level health managers in Kerman, Iran. Prehospital and disaster medicine. 2014;29(4):388-91.

10. Nazari Chamak M, Sheikhzadeh K, Haghdoost AA. Improved Classification of Medical Universities in Iran, a New Approach. Future of Medical Education Journal. 2016;6(1):36-44.

11. Nejhad ZH, Vardanjani HM, Abolhasani F, Hadipour M, Sheikhzadeh K. Relative effect of socio-economic status on the health-related quality of life in type 2 diabetic patients in Iran. Diabetes & Metabolic Syndrome: Clinical Research & Reviews. 2013;7(4):187-90.

12. Ostovar A, Raeisi A, Haghdoost A, Ranjbar M, Rahimi A, Sheikhzadeh K, et al. Lessons learnt from malaria epidemics in the Islamic Republic of Iran. EMHJ-Eastern Mediterranean Health Journal, 18 (8), 864-869, 2012. 2012.

13. Sheikhnejad R, Zohri M, Shadmehr M, Rahmani-Khalili M, Doozande N, Farsad Z, et al. Detection of aberrant methylation of 10 genes in genomic DNA of lung tumors. Annals of oncology. 2013;24(10):2705-6.

14. Sheikhzadeh K, Baneshi MR, Afshari M, Haghdoost AA. Comparing direct, network scale-up, and proxy respondent methods in estimating risky behaviors among collegians. Journal of Substance Use. 2016;21(1):9-13.

15. Sheikhzadeh K, Haghdoost AA, Bahrampour A, Raeisi A, Zolala F, Farzadfar F, et al. Predicting malaria transmission risk in endemic areas of Iran: a multilevel modeling using climate and socioeconomic indicators. Iranian Red Crescent Medical Journal. 2017;19(4).

16. Sheikhzadeh K, Haghdoost AA, Bahrampour A, Zolala F, Raeisi A. Assessment of the impact of the malaria elimination programme on the burden of disease morbidity in endemic areas of Iran. Malaria journal. 2016;15(1):209.

**B: Books** (as a team member):

- Scientific Development Plan of the Medical Universities in the region 8, I.R. of Iran, 2017
- <sup>7</sup>. Epidemiolgy of communicable disease in Iran, (malaria chapter)

## **Teaching Experiences**

Disease surveillance system, Principal of epidemiology, GIS, Disease control in disaster, Field epidemiology, Geographical pathology, Epidemiology of communicable and non-communicable diseases

#### **Congress presentation**

- 1. Disease early warning system in Zahedan University of Medical Sciences, 2th national congress of epidemiology, 2005
- Malaria early warning system, annual national malaria meeting, Kish Island, I.R. of Iran.

#### National /International agencies grants & joint projects (as a team member)

- 1. Malaria Program Review in Iran (surveillance section), 2013
- <sup>۲</sup>. Evaluation of national malaria surveillance system in Iran, 2013
- <sup>°</sup>. Improvement of national malaria surveillance system, I.R. of Iran, 2014
- $\xi$ . Evaluation of the national nosocomial surveillance system, 2012
- °. Evaluation of the national diabetes surveillance system, 2011
- Vulnerability and Risk Analysis and Mapping in Keman province (VRAM), 2014

#### International meeting & workshops

- 1. International training course on malaria and planning its control, Bandar Abbas, Iran, 1999
- Y. First malaria cross-border meeting for Afghanistan, Islamic Republic of Iran and Pakistan, Chabahar, Iran, 2003
- <sup>v</sup>. Second malaria cross-border meeting for Afghanistan, Islamic Republic of Iran and Pakistan, Peshawar, Pakistan, 2004
- First Regional Workshop on Monitoring and Evaluation of Malaria Program – Luxor, Egypt, 2004
- •. Fifth inter-country meeting for malaria control in the region, Cairo Egypt, 2005
- <sup>1</sup>. Training Resource Management KZR, Zahedan, Iran
- <sup>V</sup>. Effective Vaccine Storage Management, Tehran, Iran
- <sup>A</sup>. Measles surveillance, Muscat, Oman
- <sup>9</sup>. Advanced training course on monitoring of antimalarial therapeutic efficacy testing and malaria microscopy, Sudan
- •. Integrated vector control management, Tehran, Iran

## **Interests**

- **\.** Infectious disease epidemiology
- **7.** Disease Surveillance system
- **\*.** Outbreak investigation and management
- <sup>2</sup>. Disease control in disaster
- •. GIS
- **5.** Disease early warning system
- **V.** Evaluation of disease surveillance system

## **Experiences**

- 1. Outbreak investigation and management of many types of communicable diseases
- **Y.** Mass immunization campaigns
- **\*.** Health strategic planning
- **t**. Disease control in disaster

# **Computer skills**

- a. Office
- b. GIS
- c. SPSS
- d. Stata

Language . English(MSHE)